

Docket No.: 50395-305

PATENT

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                      |   |                                       |
|--------------------------------------|---|---------------------------------------|
| In re Application of                 | : | Customer Number: 20277                |
| Kazuya KAMITAKE, et al.              | : | Confirmation Number: Not yet assigned |
| Application No.: Not yet assigned    | : | Group Art Unit: Not yet assigned      |
| Filed: January 12, 2005              | : | Examiner: Not yet assigned            |
| For: MEMBER FOR SEMICONDUCTOR DEVICE | : |                                       |

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop AMENDMENT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450  
 Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.


Not yet assigned

10/520923  
DT15 s'd PCT/PTO 1.2 JAN 2005

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

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**Date: January 12, 2005**

*Please recognize our Customer No. 20277  
as our correspondence address.*

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.  
**50395-305**

SERIAL NO.  
**Not yet assigned**  
**10/520923**

APPLICANT  
**Kazuya KAMITAKE, et al.**

FILING DATE  
**January 12, 2005**

GROUP  
**Not yet assigned**

U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | CITE NO. | Document Number<br>Number-Kind Code2 (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|---------------------|----------|---|--------------------------------|---|---|
|                     |          | US 4,680,618                                    | 07/14/1987                     | Kuroda et al.                                   |   |
|                     |          | US  |                                |   |   |
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|                     |          | US  |                                |   |   |
|                     |          | US  |                                |   |   |

FOREIGN PATENT DOCUMENTS

| EXAMINER'S INITIALS | CITE NO. | Foreign Patent Document<br>Country Codes-Number 4-Kind<br>Codes (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document                        | Pages, Columns, Lines<br>Where Relevant<br>Figures Appear | Translation<br>Yes No |
|---------------------|----------|--|--------------------------------|--|---|-----------------------|
|                     |          | JP 59-046050   | 03/15/1984                     | NARUMI CHINA CORP  |   | abstract              |
|                     |          | JP 61-295692   | 12/26/1986                     | DENKI KAGAKU KOGYO KK  |   | X                     |
|                     |          | JP 61-295693   | 12/26/1986                     | DENKI KAGAKU KOGYO KK  |   | abstract              |
|                     |          | JP 05-017227   | 01/26/1993                     | AGENCY OF IND SCIENCE<br>& TECHNOL                                     |   | abstract              |
|                     |          | WO 95/31006  | 11/16/1995                     | SILICONIX<br>INCORPORATED  |   |                       |
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|                     |          | JP 10-284643   | 10/23/1998                     | SUMITOMO ELECTRIC IND<br>LTD   |   | abstract              |
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| EXAMINER'S INITIALS | CITE NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.